

(FILE 'USPAT' ENTERED AT 15:32:12 ON 01 APR 1998)

L1 37 S (4481946 OR 4,481,946)/BI,PN,REPN,RLPN,OREF,FREF,UREF
L2 5 S L1 AND (VACUUM OR NEGATIVE PRESSURE OR SUCTION)
L3 5 S L2 AND BONE
L4 5 S L2 AND (BONE (P) MARROW)
L5 4 S L4 AND GRAFT

=> d 14 1-5

1. 5,635,385, Jun. 3, 1997, Multi-unit ribozyme inhibition of oncogene gene expression; Lance H. Leopold, et al., 435/325; 424/450; 435/6, 91.1, 91.3, 91.31, 172.3, 320.1, 372; 514/44; 536/24.5, 25.1, 25.3 [IMAGE AVAILABLE]

2. 5,248,671, Sep. 28, 1993, Methods and compositions for treatment of cancer using oligonucleotides; Larry J. Smith, 514/44 [IMAGE AVAILABLE]

3. 5,087,617, Feb. 11, 1992, Methods and compositions for treatment of cancer using oligonucleotides; Larry J. Smith, 514/44 [IMAGE AVAILABLE]

4. 4,946,437, Aug. 7, 1990, Method for the stimulation of **bone marrow** cells; Benjamin Sredni, et al., 604/49, 20, 48 [IMAGE AVAILABLE]

5. **4,481,946**, Nov. 13, 1984, **Bone marrow** transplant method and apparatus; John H. Altshuler, et al., 604/4, 28, 44 [IMAGE AVAILABLE]

08/619, 412

final 4/1/98

PPS for
08/619, 412
9/6/97

5 26 BONE MARROW (4A) (CLEAN### OR SOLUB?)

=> d 1-26

1. 5,605,829, Feb. 25, 1997, Stroma-derived stem cell proteoglycan growth factor; Philip B. McGlave, et al., 435/377, 399, 401; 514/8; 530/395 :IMAGE AVAILABLE:
2. 5,556,379, Sep. 17, 1996, Process for cleaning large bone grafts and bone grafts produced thereby; Lloyd Wolfinbarger, 604/49; 128/898; 623/16 :IMAGE AVAILABLE:
3. 5,523,286, Jun. 4, 1996, Stroma-derived proteoglycan containing composition which promotes differentiation and maintains the self-renewal capacity of long-term bone marrow culture-initiating cells; Philip B. McGlave, et al., 514/8, 21; 536/20, 21 :IMAGE AVAILABLE:
- ✓ Det 18 4. 5,513,662, May 7, 1996, Preparation of bone for transplantation; Brenda S. Morse, et al., 128/898; 422/27; 604/28; 623/16 :IMAGE AVAILABLE:
5. 5,468,612, Nov. 21, 1995, 9804 gene and methods of use thereof; Edward H. Cohen, et al., 435/6, 320.1, 365; 536/23.5; 935/1, 22, 24, 76, 77, 78 :IMAGE AVAILABLE:
- ✓ Det 97 6. 5,422,090, Jun. 6, 1995, Human PAI-2; Ross W. Stephens, et al., 424/1.69; 514/12; 530/350, 380, 381 :IMAGE AVAILABLE:
- ✓ Bsum 7
✓ Bsum 41 7. 5,378,815, Jan. 3, 1995, Process for indirect targeted immunocytolysis; Velibor Krsmanovic, et al., 530/405; 424/197.11; 530/403, 404 :IMAGE AVAILABLE:
8. 5,333,626, Aug. 2, 1994, Preparation of bone for transplantation; Brenda S. Morse, et al., 128/898; 422/27; 623/16 :IMAGE AVAILABLE:
9. 5,331,972, Jul. 26, 1994, Bone marrow biopsy, aspiration and transplant needles; Suresh Wadhwani, et al., 128/754 :IMAGE AVAILABLE:
- 10. 5,192,282, Mar. 9, 1993, Suction drainage-bone screw; Klaus Draenert, 606/65, 92 :IMAGE AVAILABLE:
11. 5,156,587, Oct. 20, 1992, Method for treating malignant cells; Liber J. Montone, 600/13 :IMAGE AVAILABLE:
12. 5,098,890, Mar. 24, 1992, Antisense oligonucleotides to c-myb proto-oncogene and uses thereof; Alan M. Gewirtz, et al., 514/44; 435/6; 536/23.5, 24.1, 24.5; 935/78 :IMAGE AVAILABLE:
- 13. 5,047,030, Sep. 10, 1991, Suction drainage-bone screw; Klaus Draenert, 606/65, 73 :IMAGE AVAILABLE:
14. 5,003,046, Mar. 26, 1991, Monoclonal antibody producing hybridoma and corresponding antibody specific for human breast fibroblast tumor antigen; Alexander M. Neville, et al., 530/388.85; 424/140.1, 156.1, 178.1, 183.1; 435/70.21, 172.2, 344.1; 530/395, 806, 808, 828 :IMAGE AVAILABLE:
15. 4,956,459, Sep. 11, 1990, Platinum compounds suitable for use as pharmaceuticals; Abdolhossen Talebian, et al., 536/121; 424/649; 514/23;

536/18.7, 55, 55.2, 122; 987/11 :IMAGE AVAILABLE:

16. 4,946,954, Aug. 7, 1990, Platinum pharmaceutical agents; Abdolhossen Talebian, et al., 536/121, 17.1; 987/11 :IMAGE AVAILABLE:

17. 4,904,391, Feb. 27, 1990, Method and apparatus for removal of cells from bone marrow; Richard B. Freeman, 210/695, 222, 223; 435/2 :IMAGE AVAILABLE:

18. 4,895,936, Jan. 23, 1990, Platinum pharmaceuticals; Abdolhossen Talebian, et al., 536/17.1, 121; 987/11 :IMAGE AVAILABLE:

19. 4,895,935, Jan. 23, 1990, Platinum pharmaceuticals; Abdolhossen Talebian, et al., 536/17.1, 121; 987/11 :IMAGE AVAILABLE:

20. 4,731,238, Mar. 15, 1988, Novel monoclonal hybridoma and corresponding antibody; Alexander M. Neville, et al., 424/140.1, 152.1, 156.1, 183.1; 435/172.2; 530/388.2, 388.85, 395; 935/103 :IMAGE AVAILABLE:

21. 4,714,606, Dec. 22, 1987, Method of staining and identifying cells and compositions thereof; Lawrence Kass, 435/40.51, 29, 34, 39; 534/611 :IMAGE AVAILABLE:

22. 4,698,420, Oct. 6, 1987, Antibody hybrid molecules and process for their preparation; Howard B. Urnovitz, 530/391.9; 424/179.1, 181.1, 804, 806, 807; 436/547, 548; 530/388.9, 391.1, 402, 405, 861, 864 :IMAGE AVAILABLE:

23. 4,585,742, Apr. 29, 1986, Monoclonal antibody with specificity to human small cell carcinoma and use thereof; Samuel D. Bernal, 435/7.23; 424/140.1, 156.1, 178.1, 183.1; 435/70.21, 172.1, 259, 344.1; 436/64, 507, 545, 546, 813, 821; 530/388.85, 391.3, 391.7, 864 :IMAGE AVAILABLE:

24. 4,543,966, Oct. 1, 1985, Biopsy needle; Abul B. M. A. Islam, et al., 128/754 :IMAGE AVAILABLE:

25. 4,540,574, Sep. 10, 1985, Water soluble fraction capable of controlling the immune reactions of a host against allogenic cells or tissue, the pharmaceutical compositions containing said fraction and a process for preparing the latter; Walter Pierpaoli, et al., 424/577, 534 :IMAGE AVAILABLE:

26. 3,944,655, Mar. 16, 1976, Process of preparing food products from bones; Ezra Levin, et al., 426/32, 59, 429, 657 :IMAGE AVAILABLE:

Det 47
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Bsm 1,
cl 1, 23